



UNITED STATES PATENT AND TRADEMARK OFFICE

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 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/766,505	01/19/2001	Bahl	MS1-511US

CONFIRMATION NO. 1105

FORMALITIES LETTER



OC000000005844046

Lee & Hayes, PLLC
 Suite 500
 421 W. Riverside Avenue
 Spokane, WA 99201

Date Mailed: 03/09/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$708.
 - \$468 for 26 total claims over 20.
 - \$240 for 3 independent claims over 3 .
- The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1548.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- An Abstract not to exceed 150 words in length, commencing on a separate sheet (37 CFR 1.72(b)).

03/20/2001 YPLL11E1 C0000005 09766505

01 FG:101
 02 FG:102
 03 FG:103
 04 FG:105

^{710.00 00}
^{240.00 00}
 468.00 00
 130.00 00

*A copy of this notice **MUST** be returned with the reply.*

RJG

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 1548.00)

Complete if Known

Application Number	09/1764,505
Filing Date	1-19-01
First Named Inventor	Bahl
Examiner Name	
Group Art Unit	
Attorney Docket No.	MSI-511LLD

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **12-0769**

Deposit Account Name **Lee & Hoyer, PLLC**

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed:

Check Credit card Money Order Other

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee (\$)	Fee Code (\$)	Fee (\$)	Fee Description	Fee Paid
105	130	205	65		Surcharge - late filing fee or oath	130
127	50	227	25		Surcharge - late provisional filing fee or cover sheet	
139	130	139	130		Non-English specification	
147	2,520	147	2,520		For filing a request for ex parte reexamination	
112	920*	112	920*		Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*		Requesting publication of SIR after Examiner action	
115	110	215	55		Extension for reply within first month	
116	390	216	195		Extension for reply within second month	
117	890	217	445		Extension for reply within third month	
118	1,390	218	695		Extension for reply within fourth month	
128	1,890	228	945		Extension for reply within fifth month	
119	310	219	155		Notice of Appeal	
120	310	220	155		Filing a brief in support of an appeal	
121	270	221	135		Request for oral hearing	
138	1,510	138	1,510		Petition to institute a public use proceeding	
140	110	240	55		Petition to revive - unavoidable	
141	1,240	241	620		Petition to revive - unintentional	
142	1,240	242	620		Utility issue fee (or reissue)	
143	440	243	220		Design issue fee	
144	600	244	300		Plant issue fee	
122	130	122	130		Petitions to the Commissioner	
123	50	123	50		Processing fee under 37 CFR 1.17(q)	
126	180	126	180		Submission of Information Disclosure Stmt	
581	40	581	40		Recording each patent assignment per property (times number of properties)	
146	710	246	355		Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	249	355		For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	279	355		Request for Continued Examination (RCE)	
169	900	169	900		Request for expedited examination of a design application	

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee (\$)	Fee Description	Fee Paid
101	710	201	355	Utility filing fee
106	320	206	160	Design filing fee
107	490	207	245	Plant filing fee
108	710	208	355	Reissue filing fee
114	150	214	75	Provisional filing fee
SUBTOTAL (1) (\$)				710

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
40	-20** = 20	20 x 18 = 360	360
10	- 3** = 3	3 x 80 = 240	240
Multiple Dependent			

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee (\$)	Fee Description
103	18	203	9
102	80	202	40
104	270	204	135
109	80	209	40
110	18	210	9
Claims in excess of 20			
Independent claims in excess of 3			
Multiple dependent claim, if not paid			
** Reissue independent claims over original patent			
** Reissue claims in excess of 20 and over original patent			
SUBTOTAL (2) (\$)			

*or number previously paid, if greater; For Reissues, see above

*Reduced by Basic Filing Fee Paid **710** **SUBTOTAL (3) (\$)** **130**

SUBMITTED BY		Complete if applicable		
Name (Print/Type)	James R. Barowsky	Registration No. (Attorney/Agent)	31,773	Telephone (509) 324-9256
Signature	James R. Barowsky	Date	3-14-01	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Sector
S1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2 Application Serial No 09/766,505
3 Filing Date 1/19/2001
3 Inventorship Bahl et al.
4 Applicant Microsoft Corporation
4 Attorney's Docket No. MS1-511US
5 Title: Information Management and Processing In a Wireless Network

TRANSMITTAL LETTER AND CERTIFICATE OF MAILING

6 To: Commissioner of Patents and Trademarks,
7 Washington, D.C. 20231
8 From: James R. Banowsky (Tel. 509-324-9256; Fax 509-323-8979)
9 Lee & Hayes, PLLC
421 W. Riverside Avenue, Suite 500
Spokane, WA 99201

10 The following enumerated items accompany this transmittal letter and are being submitted for the
matter identified in the above caption.

11

1. Transmittal letter including Certificate of Mailing
2. Notice to File Missing Parts of Application
3. Executed Declaration
4. Fee Transmittal
5. Check in the amount of \$1548.00
6. Abstract (Page 33)
7. Return Post Card

15 Large Entity Status [x] Small Entity Status []

16 *Applicant hereby requests an extension of time in any case such an extension is necessary. The fee
should be charged to the Deposit Account indicated below.*

17 The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit
18 Account No. 12-0769 in connection with any patent application filing fees under 37 CFR 1.16, and any
processing fees, including any necessary extension fees under 37 CFR 1.17.

19 Date: 3-14-01

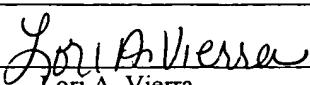
20 By: 
James R. Banowsky
Reg. No. 37,773

CERTIFICATE OF MAILING

22 I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal
Service as either first class mail, or Express Mail if the blank for Express Mail No. is completed below, in
23 an envelope addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the
below-indicated date. Any Express Mail No. has also been marked on the listed items.

24 Express Mail No. (if applicable) _____

25 Date: 3/14/01

By: 
Lori A. Vierra